## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9670	((428/690,917) or (313/504,506) or (257/40,E51.044)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:05
L2	278	(546/4).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:05
L3	368	(548/402).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:05
L4	355	(548/440).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:05
L5	412	(549/3,209).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:06
L6	40	2 and 3	US-PGPUB; USPAT	OR	ON	2007/10/15 08:07
L8	51	2 and 5	US-PGPUB; USPAT	OR	ON	2007/10/15 08:06
L10	35	8 not 6	US-PGPUB; USPAT	OR	ON	2007/10/15 08:06
L11	1	2 and 4	US-PGPUB; USPAT	OR	ON	2007/10/15 08:07
L12	503	carbazol\$6 with ligand	US-PGPUB; USPAT	OR	ON	2007/10/15 08:08
L13	17768	phosphores\$5 or electrophosphores\$5 or (triplet with (emit\$5 or emiss\$5))	US-PGPUB; USPAT	OR	ON	2007/10/15 08:08
L14	110	12 and 13	US-PGPUB; USPAT	OR	ON	2007/10/15 08:08
L15	81	1 and 14	US-PGPUB; USPAT	OR	ON	2007/10/15 08:08
L16	77	15 not (6 or 8 or 11)	US-PGPUB; USPAT	OR	ON	2007/10/15 08:09
L17	29	14 not (6 or 8 or 11 or 15)	US-PGPUB; USPAT	OR	ON	2007/10/15 08:09
L18	19	(2 or 3 or 4 or 5) and 12	US-PGPUB; USPAT	OR	ON	2007/10/15 08:10
L19	110	(thienylpyridine or (thienyl adj pyridine)) with ligand	US-PGPUB; USPAT	OR	ON	2007/10/15 08:11
L21	1	19 same carbazol\$6	US-PGPUB; USPAT	OR	ON	2007/10/15 08:11
L22	2	(thienylpyridine or (thienyl adj pyridine)) same carbazol\$6	US-PGPUB; USPAT	OR	ON	2007/10/15 08:12
L23	59	19 not (6 or 8 or 14)	US-PGPUB; USPAT	OR	ON	2007/10/15 08:14
L24	108	(thienylpyridine or (thienyl adj pyridine)) and 1	US-PGPUB; USPAT	OR	ON	2007/10/15 08:14

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L25	19	24 not (6 or 8 or 14 or 19)	US-PGPUB; USPAT	OR	ON	2007/10/15 09:28
L26	11979	(organometal\$5 or chelat\$5 or complex\$5 or coordinat\$5 or ligand) and 13	US-PGPUB; USPAT	OR	ON	2007/10/15 09:29
L27	3497	((aromatic or heteroaromatic or aryl or heteroaryl or (hetero with (aromatic or aryl))) same (substitut\$5 or substituent)) and 26	US-PGPUB; USPAT	OR	ON	2007/10/15 09:34
L28	1385	1 and 27	US-PGPUB; USPAT	OR	ON	2007/10/15 09:32
L29	1272	(phenylpyridine or thienylpyridine or furanylpyridine or ((phenyl or thienyl or furanyl or thiophene or furan) with pyridine)) and 27	US-PGPUB; USPAT	OR	ON	2007/10/15 09:41
L30	770	1 and 29	US-PGPUB; USPAT	OR	ON	2007/10/15 09:34
L31	658	((heteroaromatic or heteroaryl or (hetero with (aromatic or aryl))) same (substitut\$5 or substituent)) and 29	US-PGPUB; USPAT	OR	ON	2007/10/15 09:35
L32	384	1 and 31	US-PGPUB; USPAT	OR	ON	2007/10/15 09:36
L33	86	(2 or 3 or 4 or 5) and 31	US-PGPUB; USPAT	OR	ON	2007/10/15 09:36
L34	319	32 not (6 or 8 or 11 or 14 or 19)	US-PGPUB; USPAT	OR	ON	2007/10/15 09:38
L35	5	33 not (6 or 8 or 11 or 14 or 19 or 32)	US-PGPUB; USPAT	OR	ON	2007/10/15 09:37
L36	335	30 not (6 or 8 or 11 or 14 or 19 or 32 or 33)	US-PGPUB; USPAT	OR	ON	2007/10/15 09:38
L37	1027	(ligand with (substituent or substitut\$5)) and 13	US-PGPUB; USPAT	OR	ON	2007/10/15 09:41
L38	575	(phenylpyridine or thienylpyridine or furanylpyridine or ((phenyl or thienyl or furanyl or thiophene or furan) with pyridine)) and 37	US-PGPUB; USPAT	OR	ON	2007/10/15 09:42
L39	151	38 not (6 or 8 or 11 or 14 or 19 or 30 or 32 or 33)	US-PGPUB; USPAT	OR	ON	2007/10/15 09:43